

Substitute for form 1449A&B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/620,099
				Filing Date	July 14, 2003
				First Named Inventor	Wachter, Rebekka M.
				Art Unit	1656
				Examiner Name	Nashaatt T. Nashed
Sheet	1	of	2	Attorney Docket Number	026069-151480US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	CAMPBELL, Robert, et al. "A monomeric red fluorescent protein," PNAS, June 11, 2002, Vol. 99, No. 12, pp 7877-7882.	
	2	DOPF, Jill, et al., "Deletion mapping of the Aequorea Victoria green fluorescent protein," Gene, 1996, Vol. 173, pp 39-44.	
	3	GUO, Haiwei H., et al. "Protein tolerance to random amino acid change," PNAS, June 22, 2004, Vol. 101, No. 25, pp 9205-9210.	
	4	HEIM, Roger, et al. "Improved green fluorescence," Nature, Scientific Correspondence, Nature, February 23, 1995, Vol. 373, pp 663-664.	
	5	KIMATA, Yukio, et al. "A Novel Mutation which Enhances the Fluorescence of Green Fluorescent Protein at High Temperatures," Biochemical and Biophysical Research Communications, 1997, Vol. 232, pp 69-73.	

Examiner Signature		Date Considered	
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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	6	LAWRENCE, Michael., et al. "Supercharging Proteins Can Impart Unusual Resilience," J. Am. Chem. Soc., 2007, Vol. 129, No. 33, pp 10110-10112.	
	7	MATZ, Mikhail, et al., "Fluorescent proteins from nonbioluminescent Anthozoa species," Nature Biotechnology, October 1999, Vol. 17, pp 969-973.	
	8	NAGAI, Takeharu, et al. "A variant of yellow fluorescent protein with fast and efficient maturation for cell-biological applications," Nature Publishing Group, January 2002, Vol. 20, pp 87-90.	
	9	NATURE PUBLISHING GROUP, "The structural basis for spectral variations in green fluorescent protein," Nature Structural Biology, 1997, Vol. 4, No. 5, pp 361-365.	
	10	PRASHER, Douglas, et al. "Primary structure of the Aequorea Victoria green-fluorescent protein," Gene, 1992, Vol. 111, pp 229-233.	
	11	SIEMERING, Kirby, et al. "Mutations that suppress the thermosensitivity of green fluorescent protein," Current Biology, Vol. 6, No. 12, pp 1653-1663.	
	12	TSIEN, Roger Y., "The Green Fluorescent Protein," Annu. Rev. Biochem., 1998, Vol. 67, pp 509-44.	
	13	Office Action dated January 11, 2008, for application number 10/924,232; filing date: August 23, 2004, Our File: 02307E-151490US	

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